



# eneo IAM-5SG1008MMB

SKU: 225289



Gigabit Switch, Managed, 240W, 8x PoE, 4x SFP, 1000Mbps, Industrial Design, -40°C~+75°C

## Main Features

Gigabit PoE Switch, DIN Rail, fan-less

4x SFP Gigabit Uplink Ports

8x 10/100/1000 PoE Ports, IEEE 802.3af/at

Supports VLAN, RTSP, "Fast Ring", and QoS

Up to 30W per port, Total ≤240W (optional power supply)

Fast Ring-Redundant, Reconfiguration <20ms

Supports redundant power supply connection

ESD protection IEC61000-4-5 Standard

Web configuration, Web management

Fault Relay, Console Port, Status LED

PoE reset button for each port

Temperature range -40°C~+75°C

## Specifications

General	
Management	Yes
Number of PoE ports	8
Design	DIN Rail Module
Dimensions (WxHxD) (extended)	46,5x110x163mm
ESD protection	IEC61000-4-2, IEC61000-4-5
Weight	750 kg
Type	Layer2 Switch
Mounting type	DIN Rail, Wall
PoE Budget (Total)	240 W

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Continuation of the specifications

Power over Ethernet	IEEE 802.3af, IEEE 802.3at
Power supply	48-57 VDC
Temperature Range (Operating)	-40°C ~ +75°C
<b>Functions</b>	
Multicast	Yes
Security	Fast Ring, Password, Port Isolation, Port Speed Setting, Radius Authentication
<b>Notes</b>	
Remark	External power supply specification: 100~240VAC, 150W, 30x70x150mm, -30°~+70°, To achieve the specified PoE budget (total) value, an appropriate optional power supply unit must be used.
<b>Interfaces / Inputs/ Outputs</b>	
Ethernet interface	1000Base-T, 100Base-TX, 10Base-T
Ports	4x 1000Mbps SFP, 8x 10/100/1000Base-T
<b>Parts supplied</b>	
Scope of delivery	manual, power cord, Mounting Bracket, PSU
<b>Network</b>	
VLAN	Yes
Eneo _netzwerkstandards	IEEE 802.1D Spanning Tree Protocol, IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.3x Flow Control
Internal Switching Capacity (Gbit)	24 Gbps
Internal Switching Capacity (MP per second)	17.9 Mpps
<b>Product labeling:</b>	
Manufacturer order number	225289
Series	eneo Switch

## Your contact person

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